

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Bromothiophene-3-Carbaldehyde  
**CAS No.:** 18791-78-1  
**Cat. No.:** G2586550  
**Molecular Formula:** C<sub>5</sub>H<sub>3</sub>BrOS  
**Molecular Weight:** 191.05

## Batch Information

**Batch No.:** 5706763  
**Test Date:** 2025-10-08  
**Report Date:** 2025-10-09  
**Retest Date:** 2031-04-05  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(GC-MS)	99.77%
NMR	Consistent with structure	Consistent with structure

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

